Substi PTO-1	tute for 1390		CE PATENT AND TRADEMARK OFFICE	ATTORNE OCKET NUMBER							
		TRANSMITTAL LETTER DESIGNATED/ELECTED (THE UNITED STATES DEFICE (DO/EO/US)	U.S. APPUICATION HO (1) (500 Sec. 27 CBR 1.5)							
		CONCERNING A FILING U		1075096577							
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		PCT/JP03/03872	27 March 2003	29 March 2002							
TITL	E OI	FINVENTION									
INJECTION NEEDLE											
THOSE TION NEEDLE											
APPLICANT(S) FOR DO/EO/US											
Teruyuki YATABE and Tetsuya OOYAUCHI											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	X	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.									
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🕱 has been communicated by	the International Bureau.								
		c. is not required, as the applic	ation was filed in the United States Receiving	Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
Ì		a. 🔀 is attached hereto.									
7.	П		ed under 35 U.S.C. 154(d)(4). ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))							
			d only if not communicated by the Internation								
		b. have been communicated by		•							
		c. A have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and wil		·							
8.	П			cle 19 (35 U.S.C. 371(c)(3)).							
9.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10.	_		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	ш	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	lten	ns 11 to 21 below concern docume	nt(s) or information included:								
11.	×	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	×	A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT preliminary amendment.									
15.		A substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	×										
21	Applicant(s) requests that the published application include the following assignment information: Terumo Kabushiki Kaisha,										
<u> </u>	Tokyo, Japan.										

0.3	107509	69 ERIV	PCT/JP03/03872	NO.	D29650-1				
22	The following fees are su	ibmitted:				PTO USE ONLY			
	BASIC NATIONAL FEE (37								
	Neither international prelimin nor international search fee (and International Search Rep)							
	International preliminary examuser of but International Sea	3)							
	International preliminary example to the International search fee ()))	:						
	but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 (1610) International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 (1609)								
	International preliminary examinated all claims satisfied provisions.	. \$100.00 (1612	2)						
		\$ 920.00							
	Surcharge of \$130.00 (1617 months from the earliest clair	ENTER APPROPRIATE BASIC FEE AMOUN Gurcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 nonths from the earliest claimed priority date (37 CFR 1.492(e)).							
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
	Total Claims	7 -20	= 0	× \$18.00 (1615)	\$ 0.00				
	Independent Claims	2 -3	= 0	× \$86.00 (1614)	\$ 0.00				
	MULTIPLE DEPENDENT CL	AlM(S) (if applicable)		+ \$290.00 (1616))				
		TOTAL OF ABOVE CALCULATIONS							
	Applicant claims small e are reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
			SUBTOTAL	= \$ 920.00					
	Processing fee of \$130.00 (months from the earliest clair	\$ 0.00							
			TOTA	AL NATIONAL FEE	= \$ 920.00				
	Fee for recording the enclose	\$ 40.00							
	accompanied by an appropria	FEES ENCLOSED							
		Amount to be							
					refunded :				
					charged :				
	a. 🔀 A check in the amou	nt of \$960.00	to cover the above fees	is enclosed.					
	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.								
	c. The Commissioner is Deposit Account No.	s hereby authorized to o	charge any additional fees licate copy of this sheet is	which may be requenclosed.	ired, or credit any o	verpayment to			
	d. Charge	to credit card.	Form PTO-2038 is attache	d.					
	NOTE: Where an appropria or (b)) must be filed and gra				etition to revive (37	CFR 1.137(a)			
	SEND ALL CORRESPONDE	CRado	2N 30888, For						
	Bums, Doane, Swecke P.O. Box 1404	s, Doane, Swecker & Mathis, L.L.P. SIGNATURE							
	Alexandria, Virginia 223		Platon N. Mandros						
	(703) 836-6620								
				22,124	Senten	nber 29, 2004			
				REGISTRATIO		DATE			